

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-12 15:36:47

Date of Next Testing: 2029-08-11 15:36:47

Product Name: **Ammonium sulfate**

CAS Number: 7783-20-2

Specifications & Purity: PrimorTrace™, ≥99.997% metals basis

Lot #: J2122378

SKU #: **A112106**

Version: **1**

Analysis #: **553641**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.997-100 (%)	99.99770 %
SO4 by Gravimetric Analysis with BaCl2	71.2-74.2 (%)	72.05800 %
Total Metallic Impuritie	0-30 (ppm)	23.00000 ppm
Appearance (A112106)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager